



# Pál Vadász

## adjoint researcher

### Research interests

- Accountability of law enforcement agencies and intelligence agencies
- Cognitive search technologies
- Algorithmic biases

### Selected publications

1. Vadász P, Benczúr A, Füzési G, Munk S: Identifying Illegal Cartel Activities from Open Sources In: Akhgar B, Bayerl P S, Sampson F ed.: Open Source Intelligence Investigation: From Strategy to Implementation. 304 p. Cham (Switzerland): Springer, 2016. pp. 251–273., (Advanced Sciences and Technologies for Security Applications) ISBN: [978-3-319-47670-4](#))
2. Vadász Pál: Case study for measuring the feasibility of a semantic search system, HADMÉRNÖK VII:(2) pp. 405–415. (2012)
3. Vadász Pál: Semantic technologies in sentiment analysis, BOLYAI SZEMLE XIV: (4) pp. 42–51. (2015)

### Professional experience:

- 1980 – 1985 IBM Australia
- 1986 – 1989 R+S Computer-Consulting GmbH München
- 1989 – Montana Group

### Education:

- 2018 – National University of Public Service, PhD
- 2012 – 2018 National University of Public Service, Doctoral School of Military Engineering
- 1975 – 1980 Eötvös Loránd University, Faculty of Natural Sciences, M.Sc. in mathematics and physics, – secondary school teacher grade
- 1970 – 1974 Eötvös József Secondary School, Budapest

### Professional courses:

- 1991 – 1994 Management courses at INSEAD, Fontainebleau

### **Selected conferences and workshops**

A Case Study on Finding Fraudulent Practices in the Public Procurement Process Using Text-Mining Methods from Open Internet Sources in: Alexander Balthasar, Blaž Golob, Hendrik Hansen, Robert Müller-Török, András Nemeslaki, Johannes Pichler, Alexander Prosser ed.: Central and Eastern European eIDem and eGov Days 2016: Multi-Level (e)Governance: Is ICT a means to enhance transparency and democracy?, 607 p., Budapest, Hungary, 2016.05.12-2016.05.13. Wien: Austrian Computer Society, 2016. pp. 471–480. ISBN 978-3-903035-11-9

### **Academic career**

- 2019 – National University of Public Service, Information Society Research Institute, adjoint researcher

### **Other information**

- 2007 – Distinction at the Hungarian Innovation Grand Prize
- 2010 – Distinction at the Hungarian Innovation Grand Prize

[MTMT](#), [LinkedIn](#)